I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being mailed via "Express Mail Post Office to Addressee" service of the United States Postal Service (Express Mail Label No. EL 989 436 037 US) on February 27, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Bo 1450, Alexandria, VA 22313-1450.

By: Cabello Kim A. Cabello

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING

16834 U.S 10/7886

	(NOLL)	33(b)(1))	=		
	(b)(1) PATENT APPLICATION: Continuation) application under 37 CFR 1.53(b)(1)	tility Applications	(DO <u>NOT</u> USE FOR CIPs)		
applicati	Divisional) ion under 37 CFR 1.53(b)(1) of pending prior application of	Group Art Unit: 2829 Examiner: Nguyen, Jimm			
Parent F	Appln. No.: 10 046,559 Series Code û Serial No. û	_ Atty. Dkt044182 New C-M	308512 Client Ref		
	METHOD OF APPLYING THE ANALYSIS OF SCRU TO THE EVALUATION AND CORRECTION OF SEM MANUFACTURE				
Commis PO Box	op Patent Application ssioner for Patents 1450 Iria, VA 22313-1450	Date: February 27, 200 (Parent Matter No. 044182	4 2-290111)		
Sir:					
	To effect the above-requested filing today:				
1. Attached is a copy (which must be filed) of the prior application, including: Abstract Specification and claims (11pages) (must be attached) Drawings (must be attached if originally filed): 3 sheet(s)/set: ☐ 1 set informal; Formal of size ☐ A4 ☐ 11"					
 1A. <u>Always</u> X one box, only: (1) Copy of <u>Signed</u> declaration or oath as originally filed in prior application <u>attached</u> 					
(2)	NO declaration or fee is enclosed; therefore, this	is a filing under Rule 53(f).			
2.	This application is hereby filed by less than all of hereby made requesting deletion as inventor(s) invention being claimed in this application (DEL	of the following who is/are ne	ot inventor(s) of the		
	1.	2.			

2.5	THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):
	1. 2.
	3.
3.	The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying
4.	application and is hereby incorporated therein by reference thereto. ☐ Priority is claimed under 35 U.S.C. 119/365 based on filing in of
7.	(country)
	Application No. Filing Date Application No. Filing Date
	(1) (2)
	(3)
	a. (No.) Certified copy/copies attached.
	b. Certified copy/copies previously filed on in
	b. Certified copy/copies previously filed on in U.S. Application No / , filed on in
	series code û û serial no.
4.	c. Certified copy/copies filed during International stage of PCT/ / . (a) Domestic priority is claimed from PCT//, filed .
₹.	(a) ☐ Bornestic priority is claimed from 1 GT/, filed, filed (b) ☐ Benefit is claimed of Provisional Application No. 60/244,432 , filed October 20, 2000 .
	(b) 23 Benefit is claimed of Frovisional Application No 00/244,402, filled October 20, 2000.
5.	Prior application is assigned to Applied Precision, LLC
	hyperianment recorded April 2 2002
	by assignment recorded April 3, 2002 Reel 012751 Frame 0699.
6.	Attached is the following number of Assignments (including original and all later successive ones by
	different assignors): and respective <u>new</u> Cover Sheets. (Do <u>NOT</u> file old cover sheets.)
	(Assignments in parent must be refiled with new Cover Sheets in this continuing application if you
	want it/them recorded against the continuing application.)
	Please return the recorded Assignment to the undersigned.
_	
7.	The power of attorney in the prior application is to
•	(Name and Reg. No.) John R. Wetherell, Jr., Ph.D. Reg. No. 31,678
	whose current address is as in item 8 below.
	Bosonino de conscieta atternava Vietas I. Contallansia. Bosonia 42.525
	a. Recognize as associate attorney Victor J. Castellucci, Reg. No. 43,535
	whose current address is as in item 8 below.
8.	Address all future communications to Intellectual Property Group of Pillsbury Winthrop LLP, 11682 El Camino Real, Suite 200, San Diego, CA 92130
	of Phisbury Winthrop LLP, 11662 El Camino Real, Suite 200, San Diego, CA 92130
9.	This application claims benefit of the following prior US application(s), the contents of which are incorporated
	into this application by this reference:
	No. 60/ 244,432 filed October 30, 2000
	No. 10/ 046,559 filed October 27, 2001
	No/ filed
ala =:=:=	No. PCT/ / filed , which
aesigr	nated the U.S. and that International Application was English
	English
9(a).	☐ See the attached Preliminary Amendment, which amends the first page of the specification to claim benefit
	of the above listed US application(s)

10.	Small	Entity Status	☐ is <u>Not</u> claim	ied 🛛 is	claimed	(pre-filing co	nfirmation requi	<u>red</u>)
	:(No.) Small Entity Statement(s) (<u>not</u> essential since 9/8/00) were/are: filed in above prior application attached.							
11. (one box (must be (X'd) 12.	one box)							
13.		Attached is a Rul	le 103(a) Petitior	n to Suspend A	Action.			
14.	Please see the attached Preliminary Amendment which reduces the number of claims for purposes of reducing the initial filing fee.							
FILING FEE THE FOLLOWING FILING FEE IS BASED ON ->->->-CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<-< NOTE: If box 1A2 is X'd, do not pay fees, but leave lines 15-22 and 27-32 blank. PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.								
						Large/Small Entity		Fee Code
15 Do	oio Cili		*	Doo	ian Application	\$340/\$170		1002/2002
		ng Fee ng Fee				\$770/\$385	+0	1002/2002
		ctive Claims		minus 20 =	0	x \$18/\$9	+0	1202/2202
18. Ind	epend	ent Claims		minus 3 =	0	x \$86/\$43	+0	1201/2201
19. If <u>a</u>	ny pro	<u>per</u> multiple depe	endent claim (ign	ore improper)	is present,	\$290/\$145	+0	1203/2203
20						Subtotal =	\$0	
21. If "	petitior	n" box 13 above is	s X'd, add petitio	n fee	\$130		+0	1808
21A. If	box 6	above is X'd, add	Assignment red	cording fee	\$ 40		+0	8021
22.	2. TOTAL FILING FEE = \$0							
					y forward to Iter	n 31)		
23. ATTACHED: Copy of Power of Attorney from Assignee and Revocation of Prior Powers filed in Application Serial No. 10/046,559 on even date herewith								
	Preliminary Amendment <u>attached</u> (to be entered <u>after</u> assigning Appln. No.)							
24.	☐ Pi	eliminary Amend	ment <u>attached</u> (f	to be entered a	<u>after</u> assigning A	Appln. No.)		
24. 25.		eliminary Amend e <u>NONPUBLICA</u>		_				

26.

ADDITIONAL FEE CALCULATION FOR PRELIMINARY AMENDMENT PER BOXES 24/25

	Claim rema after amen	ining nu	ghest mber eviously id for	Present Extra	rge/Small Entity	Additional Fee	File Code
27.	Total Effective Claim	s <u>*</u> min	us ** =	<u>0</u> x \$	\$18/\$9 =	\$ <u>0</u>	(1202/2202)
28.	Independent Claims	* min	us *** =	<u>0</u> x s	\$86/\$43 =	+ 0	(1201/2201)
29.	If amendment enters first time, add (per ap					+ 0	(1203/2203)
30.				AD	DITIONAL FEE	\$_0	
31.			plus FEE fro	om item 22 or	ı page 3	+ 0	
32.					TOTAL FEE	\$:
33.	*If the entry in this space is less	s than a entry in the next s	pace, the "Present Extra" resu	ult is "0"	·		
34.	**If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space					PLEASE CHAI OUR DEP. AC	
35.	If the "Highest number previously paid for" (see item 18 above) is less than 3, write "3" in this space						
	Our Deposit Accou	ınt No. 50-2212					
	Our Order No.	044182	308512				
		C#	M#				
CHA	RGE STATEMENT: Up	on the filing of a	Declaration pursuar	nt to Rule 60(b) or 60(d), the C	ommissioner i	s hereby

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

11682 El Camino Real	By Atty:	Victor J. Castellucci	Reg. No.	43,535_
Suite 200		11/280		
San Diego, CA 92130-2092	Sig:	Viela Chilling	Fax:	(858) 509-4010
Tel: (619) 234-5000	_		Tel:	(858) 509-4007
VJC/kac				,
Atty./Sec.				

NOTE No. 1: File this Request in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments **NOTE No. 2:** Is extension in parent necessary for copendency? <u>**DOUBLE CHECK Item 11 above.**</u> If yes, printout Pat-111 and head it in <u>parent.</u>